

ABSTRACT OF THE DISCLOSURE

0052 The invention solves a problem: the immediate, permanent disposal of pet excreta. Humans have come from out-houses to indoor plumbing; from scrub boards and clotheslines to modern washers and dryers. During this time there has been no significant changes in the handling of pet excreta.

0053 This pet toilet is an enclosure that looks like a floor-model dishwasher with a small clear front door. Said toilet is connected to the electricity, water supply and sewer of any building. All the functions are automatic. Said toilet can also be installed into a building as separate parts which then looks like a human shower stall. Said toilet has motion-heat sensors to detect a pet leaving the enclosure after voiding excreta onto clean, stable floorboards. Said sensors are connected to an electric circuit that causes a pre-timed series of events, only after said pet has left the unit. This is done by electric motors, electric water valves, and by ultraviolet and heat lamps.

0054 Said circuit causes release of said floorboards so that they are rotated in an active mode wherein an electric motor is connected to said floorboards by spur gears. Said floorboards, after they are released, can be passively rotated by streams of water from showerheads in the ceiling of said toilet. Said water cleans said floorboards, washing excreta down into a round or flattened funned shaped bowl connected to a sewer outlet. The sewerage outflow is connected to either a siphon flush or to a garbage disposal or, similar grinding unit, which is connected to a one way water valve and then to a sewer.

0055 After said unit has cleaned itself, said floorboards are aligned in the horizontal plane by pins that that are inserted into their end; or by one or more bars of electromagnets being inserted into openings in the wheel part of said spur gears. Said electric circuit turns on overhead ultraviolet and heat lamps to semi-sterilize and dry said floorboards. After a drying time, said circuitry turns off said overhead lamps and opens said door so that the toilet may be used again. In units for cats, water soluble kitty litter is scattered on the floor before the door opens.

0056 A totally manual mode for animal trainers is also described.